IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: MacDonald et al.

Confirmation No.: 1963

Application No.: 10/069,305

Group Art: 3761

Filing Date: June 6, 2002

Examiner: Jon E. Angell

For: ANTIBODY DEPENDENT ENHANCEMENT (ADE) OF ALPHAVIRUS INFECTION

Date: March 30, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

This response is submitted in reply to the Official Action mailed October 31, 2006 (hereinafter "the Action) regarding the above-referenced application. Enclosed herewith is a Petition for Extension of Time. Please enter the following amendments and consider the following remarks.

Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

CERTIFICATION OF ELECTRONIC TRANSMISSION UNDER 37 CFR § 1.8

I hereby certify that this correspondence is being transmitted electronically to the U.S. Patent and Trademark-Office on March 30, 2007 using the EFS.

Katie Wu

Date of Signature: March 30, 2007